

JIS

JAPANESE
INDUSTRIAL
STANDARD

Translated and Published by
Japanese Standards Association

JIS S 2019 : 2009

(JHIA)

**Open type natural ventilating oil burning
space heaters**

JIS S 2019 : 2009 was revised under date of 20 February 2020.
The revised items are included in Amendment 1.

ICS 97.100.40

Reference number: JIS S 2019 : 2009 (E)

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S 2019 : 2009

Date of Establishment: 1958-08-25

Date of Revision: 2009-03-20

Date of Public Notice in Official Gazette: 2009-03-23

Investigated by: Japanese Industrial Standards Committee

Standards Board

Technical Committee on Consumer Life Products

JIS S 2019 : 2009, First English edition published in 2026-02

Translated and published by: Japanese Standards Association
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Printed in Japan

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Foreword

This Japanese Industrial Standard has been revised by the Minister of Economy, Trade and Industry through deliberations at the Japanese Industrial Standards Committee as the result of proposal for revision of Japanese Industrial Standard submitted by JAPAN HEATING APPLIANCES INSPECTION ASSOCIATION (JHIA) with the draft being attached, based on the provision of Article 12, paragraph (1) of the Industrial Standardization Act applicable to the case of revision by the provision of Article 14.

Consequently **JIS S 2019** : 2007 is replaced with this Standard.

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Open type natural ventilating oil burning space heaters

Introduction

This Japanese Industrial Standard was established in 1958 and has gone through 18 revisions up to the present. This revision has been undertaken to revise quality performance and other requirements in order to ensure compliance with the Ministerial Order on Ministry of Economy, Trade and Industry Technical Requirements for Specified Products which was established based on the provisions of the Consumer Product Safety Act and the Order for Enforcement of the Consumer Product Safety Act. The end of transitional period for application of requirements in this Standard is specified in Annex A.

No corresponding International Standard has been established at this point.

1 Scope

This Standard specifies requirements for open type natural ventilating ²⁾ oil burning space heaters (hereafter referred to as space heaters) that use kerosene as fuel and have a fuel consumption rate ¹⁾ of 7 kW or under.

Notes ¹⁾ The fuel consumption rate refers to the amount of fuel consumed per hour during normal combustion, expressed in terms of calorific value.

Note that the “amount of fuel” here refers to the amount of fuel burned in a single heat chamber or burner flame part.

²⁾ For the terms “open type” and “natural ventilating type”, see the descriptions given in 4.2 of **JIS S 3030**.

Editor’s note For the purpose of the English edition, “open type” and “natural ventilating type” are listed as “unvented type” and “natural draft combustion air supply type”, respectively, in **JIS S 3030**.

2 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this Standard. The most recent editions of the standards (including amendments) indicated below shall be applied.

JIS A 9504 *Man made mineral fibre thermal insulation materials*

JIS G 3141 *Cold-reduced carbon steel sheets and strips*

JIS G 3505 *Low carbon steel wire rods*

JIS G 4305 *Cold-rolled stainless steel plate, sheet and strip*

JIS G 4309 *Stainless steel wires*

JIS H 3100 *Copper and copper alloy sheets, plates and strips*

JIS H 3250 *Copper and copper alloy rods and bars*